In the Claims:

Please add the following claims 25 to 35 and cancel claims 10 to 13, 15 to 18, and 20 to 24 without prejudice:

Claims 1 to 24.(canceled)

25.(new) A method of preserving a perishable cosmetic preparation, said method comprising the step of adding bioactive glass particles having particles sizes (d_{50}) less than or equal to 400 μ m to said cosmetic preparation, so that said cosmetic preparation contains from 0.1 to 25 percent by weight of said bioactive glass particles after said adding;

wherein said bioactive glass particles consist of from 40 to 60 percent by weight SiO_2 , from 10 to 30 percent by weight CaO_1 , from 10 to 35 percent by weight Na_2O_2 , from 2 to 8 percent by weight P_2O_3 , from 0 to 25 percent by weight of CaF_2 , from 0 to 10 percent by weight B_2O_3 , from 0 to 8 percent by weight of K_2O_1 , and from 0 to 5 percent by weight MgO.

26.(new) The method as defined in claim 25, wherein said preparation contains from 1 percent by weight to 10 percent by weight of said bioactive glass particles after the adding.

27.(new) The method as defined in claim 25, wherein said particles sizes (d_{50}) are less than or equal to 100 μm .

28.(new) The method as defined in claim 25, wherein said particles sizes (d_{50}) are less than or equal to 10 μm .

29.(new) A cosmetic preparation that comes into contact with skin, said cosmetic preparation containing no organic chemical preservative compounds and from 0.1 to 25 percent by weight of bioactive glass particles;

wherein the bioactive glass particles consist of from 40 to 60 percent by weight SiO_2 , from 10 to 30 percent by weight CaO_1 , from 10 to 35 percent by weight Na_2O_2 , from 2 to 8 percent by weight P_2O_3 , from 0 to 25 percent by weight of CaF_2 , from 0 to 10 percent by weight B_2O_3 , from 0 to 8 percent by weight of K_2O_1 , and from 0 to 5 percent by weight MgO_2 ; and

wherein the bioactive glass particles have particles sizes (d_{50}) less than or equal to 400 μm .

30.(new) The cosmetic preparation as defined in claim 29, wherein said particles sizes (d_{50}) are less than or equal to 100 μ m and said preparation contains from 1 percent by weight to 10 percent by weight of said bioactive glass particles.

31.(new) The cosmetic preparation as defined in claim 29, wherein said particles sizes (d_{50}) are less than or equal to 5 μ m.

32.(new) The cosmetic preparation as defined in claim 29, wherein said particles sizes (d_{50}) are less than or equal to 2 μm .

33.(new) The cosmetic preparation as defined in claim 29, wherein said preparation contains from 0.1 percent by weight to 7 percent by weight of said bioactive glass particles.

34.(new) The cosmetic preparation as defined in claim 29, consisting of a cosmetic cream for application to the skin, a cosmetic lotion for application to the skin, a lipstick, or a make-up composition.

35.(new) The cosmetic preparation as defined in claim 29, consisting of a liquid that contains no alcohol and wherein said bioactive glass particles have a refractive index that is close enough to that of said liquid so that said bioactive glass particles are substantially invisible to an observer and thus do not affect preparation appearance.